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APPLICATION NO.	FILI	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/777,968	02	/12/2004	Brian James Hitt	16771-US	6040
75	90	06/08/2005		EXAM	INER
Stephen D. De	llett		BUTLER, DOUGLAS C		
Patent Departme	ent				
DEERE & COMPANY				ART UNIT	PAPER NUMBER
One John Deere	Place		3683		
Moline, IL 61	265-809	8	DATE MAILED: 06/08/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
	Office Action Commence	10/777,968	HITT ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Douglas C. Butler	3683				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠	Responsive to communication(s) filed on 14 F	February 2005.					
		s action is non-final.					
3)□	Since this application is in condition for allowa	ance except for formal matters, pro	secution as to the merits is				
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Dispositi	ion of Claims						
4)🛛	4)⊠ Claim(s) <u>1-3,5-8,10,11,14-17,19 and 20</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
	Claim(s) <u>1-3, 5-8, 10-11, 14-17, 19-20</u> is/are rejected.						
_	Claim(s) is/are objected to.						
8)[Claim(s) are subject to restriction and/	or election requirement.					
Applicati	on Papers						
9)[The specification is objected to by the Examin	er.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)[The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.				
Priority L	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). 							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen ^e	t(s)						
1) Notic	e of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ite				
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date	6) Other:	atent Application (PTO-152)				

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DETAILED ACTION

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The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 1-3, 5-8, 10-11, 14-17, 19-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Re claims 1-3, 5-8: There is no clear antecedent basis in the claims for "the vehicle" of claim 1, lines 12 and 13. Re claim 5, "an axle" is recited in line 1 which "axle" was also recited in parent claim 1, line 4. It appears that "a" before "axle" in claim 5, line 1 should be changed to - - the --.

Re claims 10-11: There are no clear antecedent bases in the claims for "the vehicle" of claim 10, lines 3-4 and "the vehicle frame" of claim 10, lines 6-7. Also, "a vehicle frame member" is recited in claim 10, line 3 and at line 6. It appears that "a" before "vehicle frame member" in claim 10, line 6 should be changed to - - the --.

Re claims 14-17, 19-20: In claim 14, line 2 "a vehicle frame" recited which should be correlated with and/or distinguished from the "small utility vehicle frame" of claim 14, line 5. In claim 14, there is no clear antecedent basis for "the frame" of claim 14, last line in that "a…frame" is recited in claim 14, lines 2 and 5.

- 3. Claims 1-3, 5-8, 10-11, 14-17, 19-20 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 4. Claims 4, 9, 12-13 and 18 have been canceled.

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5. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

- 6. Applicants' arguments with respect to the previously applied prior art are convincing.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas C. Butler whose telephone number is 571-272-7115. The examiner can normally be reached on M-F 5:30 am to 2pm.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DOUGLAS C. BUTLER PRIVIARY EXAMINER 6/6/05

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